

MAY 02 2005

"PATENT"**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/720,617 Confirmation No.: 4251
Applicant : David M. LOWE
Filed : November 24, 2003
TC/A.U. : 1755
Title: : Catalyst and Process for Selective Hydrogenation
Examiner : Patricia L. HAILEY
Docket No. : 2003B125
Customer No. : 23455 Date: May 2, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed November 30, 2004, please enter the following amendments and attached terminal disclaimer and consider the accompanying remarks. As this response is accompanied by a petition and the appropriate fee for a two-month extension and April 30 fell on a Saturday, this response is timely filed.

Amendments to the Specification begin on page 2 of this paper.

Support for Amendments to the Specification is found on page 8 of this paper.

Amendments to the Claims are reflected in the listing of the claims, which begins on Page 9 of this paper.

Remarks/Arguments begin on Page 13 of this paper.

A Terminal Disclaimer is attached following page 17 of this paper.